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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 05502-PCT

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED September 5, 2002 PCT/CN2003/000276 April 17, 2003 TITLE OF INVENTION EVACUATED GLASS PANEL HAVING DEGASSING DEVICE APPLICANT(S) FOR DO/EO/US Jusheng Wu and Hongyan Li Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗀 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

20. Other items or information: A copy of the published international application; and an international search report. This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) 10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) 10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) 10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) 10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) 10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5)				05502-PCT		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🔀 Basic national fee \$300					^{\$} 300	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200					\$ 200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400	
TOTAL OF 21, 22 and 23 =					\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction ip to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ 0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 0	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		× \$ 50	\$ 0	
Independent claim	s 1	- 3 =		× \$200	\$ O	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 360	
TOTAL OF ABOVE CACULATIONS =					\$ 1,260	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =					\$ 630	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ 630 \$ 0	
claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =					\$ 630	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 630	
·					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No A duplicate copy of this sheet is enclosed.						
d. K Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:					\sim \sim	
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Jason Z. Lin, Ph.D. Reg. Patent Agent TEL. (408) 867-9757 FAX (408) 867-7437

March 5, 2005 Docket No. 05502-PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

PCT International Application No. PCT/CN2003/000276

Inventor:

Jusheng Wu and Hongyan Li

Title:

Evacuated Glass Panel Having Degassing Device

Sir:

The above-identified PCT International application, which claims the priority benefit of China Patent Applications No. 02253523.3, filed September 5, 2002, and No. 02253930.1, filed September 13, 2002 is transmitted herewith for entering the US national stage under 35 U.S.C. 371. Enclosed are:

- 1. A National Stage Transmittal Letter Concerning Submission under 35 U.S.C. 371.
- 2. Thirteen (13) sheets of specification, claims, and abstract; and one (1) sheet of drawings containing FIGs. 1 through 2 of the international application as filed.
- 3. A copy of the published international application.
- 4. A copy of the international search report.
- 5. A Credit Card Payment Form PTO-2038 for \$630.00 to cover the total National Fee with Small Entity Status.
- 6. A postcard to be stamped and returned.

Please kindly acknowledge receipt of the above items by having your mailroom stamp, return the enclosed postcard, and <u>send future correspondence to Customer No. 33,804</u>.

Respectfully submitted,

Jason Z. Lin

Agent for Applicant

Reg. No. 37,492

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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Bv:

Jason Z. Lin

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